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JC20 PCT/PTO 06 MAY 2002

May 1, 2002

Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application No.: 09/856231  
HUMAN PROTEINS HAVING HYDROPHOBIC DOMAINS  
AND DNAs ENCODING THESE PROTEINS  
Inventors: Kato, Seishi et al.  
Filed: May 17, 2001  
Attorney's Docket No.: GIN-6727CPUS

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. Copies of six (6) references cited in Form PTO-1449; and
4. A Pre-Paid Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

**Certificate of First Class Mailing (37 CFR 1.8(a))**

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

May 1, 2002

Date

Cynthia L. Kanik, Ph.D., Reg. No. 37.320

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Cynthia L. Kanik, Ph.D.  
Reg. No. 37.320  
Attorney for Applicants

(Atty. Docket No.: GIN-6727CPUS)

IN THE UNITED STATES PATENT DESIGNATED OFFICE (DO/US)

In re the  
application of: **SAGAMI CHEMICAL RESEARCH *et al.***

International Application No.: **PCT/JP99/06412**

International Filing Date: **17 November 1999**

U.S. Serial No.: **Not Yet Assigned**

Filed: **Herewith**

For: **HUMAN PROTEINS HAVING  
HYDROPHOBIC DOMAINS AND DNAs  
ENCODING THESE PROTEINS**

Attorney Docket No.: **GIN-6727CPUS**

**BOX PCT**

Commissioner for Patents  
Washington, D.C. 20231

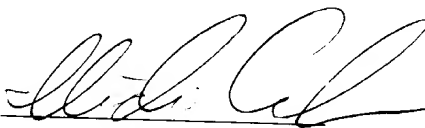
Certification Under 37 CFR 1.10

I hereby certify that the attached:

Transmittal Letter (2 sheets in duplicate); Unexecuted Declaration, Petition and Power of Attorney (4 sheets); check (\$1260) based on large entity; Certificate of Express Mailing (1 sheet); and Return Postcard are being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service, Mailing Label No. **EL 848 027 401US**, under 37 CFR 1.10 on the date indicated below and is addressed to the Box PCT, Commissioner for Patents, Washington, D.C. 20231.

Date: 17 May 2001

Name: Ilidio P. Cardoso

Signature: 



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Seishi Kato et al.

Serial No.: 09/856,231

Filed: May 17, 2001

For: HUMAN PROTEINS HAVING  
HYDROPHOBIC DOMAINS AND DNAs  
ENCODING THESE PROTEINS

Attorney Docket No.: GIN-6727CPUS

Group Art Unit:

Examiner:

Commissioner for Patents  
Washington, D.C. 20231

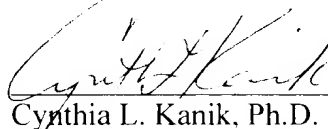
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May 1, 2002

Date of Signature and of Mail Deposit

By:



Cynthia L. Kanik, Ph.D.  
Registration No. 37,320  
Attorney for Applicants

**INFORMATION DISCLOSURE STATEMENT**

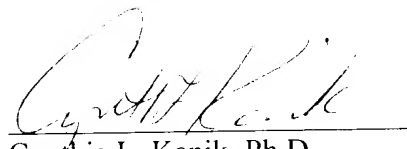
Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A copy of each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
Cynthia L. Kanik, Ph.D.  
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Date: **May 1, 2002**

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Enclosures